



**ANNUAL RETURN**  
**OF**  
**STATISTICS**  
**RELATING TO**  
**FOREST ADMINISTRATION**  
**IN**  
**BRITISH INDIA**  
**FOR THE YEAR**  
**1915-16.**



**SIMLA**  
**PRINTED AT THE GOVERNMENT MONOTYPE PRESS.**  
**1917.**

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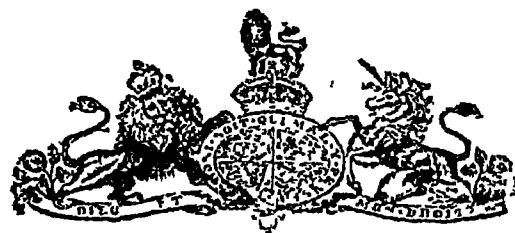
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## C O N T E N T S .

### STATEMENTS.

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### APPENDIX.

Diagram showing annual forest revenue, expenditure and surplus for the 10 years 1906-07 to 1915-16.



# STATEMENT I.

## Area of forests under the control of the Forest Department.

Province.		Forest Area in square miles.				Percentage of forests to arable area of Province.	Remarks.
Name.	Area in square miles.	Reserved.	Protected.	Protected State.	Total.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Bengal .. ..	78,875	(a) 4,871	(b) 1,711	4,030	10,612	13.5	(a) Excludes 18 square miles of reserved forest not under the management of the Forest Department.
United Provinces ..	106,725	(c) 5,170	2,288	35	7,493	7.0	(b) Excludes 54 square miles not under the control of the Forest Department.
Punjab .. ..	90,630	(d) 2,156	(e) 4,168	1,472	7,796	8.1	(c) Includes 160 square miles of leased forests.
Burma, including Shan States.	225,048	28,567	..	113,755	142,322	63.2	(d) Includes 367 square miles of leased forests but excludes 112 square miles of reserved forests not under the control of the Forest Department.
Bihar and Orissa ..	83,122	1,727	(f) 1,062	..	2,789	3.4	(e) Excludes 81 square miles not under the control of the Forest Department.
Assam .. ..	48,915	4,907	..	17,461	22,368	45.7	(f) Includes 59 square miles not under the control of the Forest Department.
Central Provinces (including Berar).	90,918	19,066*	..	..	19,666	19.7	(g) Excludes 14 square miles of military and civil reserved forests.
Coorg .. ..	1,582	520	..	..	520	32.9	(h) 121 square miles of civil protected forests are not shown.
North-West Frontier Province.	13,181	(g) 236	(h) ..	..	236	1.8	(i) There are only 115 acres of protected forests in Ajmer.
Ajmer .. ..	2,767	142	(i) ..	..	142	5.1	(j) Reserved lands.
Baluchistan (portions under British administration).	51,228	313	..	472	785	1.4	* Excludes 22 square miles not under the control of the Forest Department.
Andamans and Nicobar	3,113	83	..	2,124	2,207	70.3	† Excludes forests in charge of the Revenue Department.
Madras .. ..	142,261	18,849	..	(j) 734	19,583	13.7	‡ Includes 573 square miles for the Delhi Province and 25 square miles for the British Part of Manipur (Central India).
Bombay (including Sind).	123,033	11,698	483	..	12,481	10.1	
Total 1915-16 ..	1,079,451‡	99,205	9,712	140,083	2,49,000	23.10	§ Excludes 575 square miles for the Delhi Province and 25 square miles for the British Part of Manipur (Central India).
" 1914-15 ..	1,079,149§	97,580	10,405	141,852	2,49,837	23.15	
" 1913-11 ..	1,079,638	96,297	8,500	140,925	245,612	22.7	
" 1912-13 ..	1,079,163	96,867	8,492	133,564	2,38,923	22.1	
" 1911-12 ..	1,071,051	96,148	8,490	133,316	242,954	22.7	Includes the area of the Shan States, 51,728 square miles. The forests of these States are under the control of the Forest Department.



## STATEMENT III.

*Demarcation and maintenance of boundaries.*

PROVINCE.	Length of boundaries artificially demarcated during the year.	Length of previously existing boundaries repaired.	Length of previously existing boundaries not repaired.	Total length of artificially marked boundaries at the close of the year.	Length of boundaries not demarcated at the close of the year.	Length of natural boundaries not requiring artificial marks.	Total length of boundaries at the close of the year.	EXPENDITURE ON DEMARCATION DURING THE YEAR.	
								On new work.	On repairs.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Miles.	Rs.	Rs.
Bengal .. ..	41	871	776	1,688	198	1,124	3,010	348	8,093
United Provinces ..	3,566	2,228	4,358	10,152	2,181	2,157	14,490	53,004	9,053
Punjab .. ..	21	1,100	7,561	8,781	23	1,222	10,026	605	2,690
Burma .. ..	259	2,488	16,267	19,014	314	3,139	22,467	4,027	16,744
Bihar and Orissa ..	246	3,492	283	4,021	..	270	4,291	5,545	1,895
Assam .. ..	89	737	920	1,746	116	1,890	3,752	3,120	3,501
Central Provinces ..	52	8,007	23,963	32,022	71	3,252	35,345	912	11,727
Coorg .. ..	..	..	475	475	5	50	530	..	120
North-West Frontier Province.	..	129	648	777	..	139	916	..	647
Ajmer .. ..	..	4	239	243	..	158	401	..	140
Baluchistan .. ..	..	..	460	460	..	77	537	..	..
Andamans .. ..	..	6	31	37	..	77	114	..	29
Madras .. ..	118	17,044	15,423	33,185	538	1,882	35,605	4,700	16,902
Bombay .. ..	1,343	11,223	25,859	38,425	1,131	2,904	42,550	5,518	5,206
Total 1913-16 ..	5,738	48,025	97,263	151,026	4,577	18,437	1,74,010	82,788	76,816
„ 1914-15 ..	4,128	55,091	88,664	147,882	7,138	18,898	173,919	75,306	103,691
„ 1913-14 ..	1,689	51,071	90,860	144,700	3,185	17,346	165,051	52,179	97,765
„ 1912-13 ..	2,200	53,881	89,557	146,338	4,301	18,025	167,963	51,150	85,687
„ 1911-12 ..	1,923	52,597	90,954	145,473	4,318	18,284	164,593	45,250	92,646

STATEMENT IV.  
Forest Survey operations.

Provinces.	Forest surveyed.	NATURE OF SURVEY OPERATIONS.						TOTAL AREA OF DETAIL SURVEY.		Expenditure of the year including mapping and publishing charges debitable to Forests.	REMARKS.		
		1 <sup>st</sup> DETAIL SURVEY.		2 <sup>nd</sup> DETAIL SURVEY.		4 <sup>th</sup> DETAIL SURVEY.		1915-1916.	Total up to date.				
		Area.	Cost rate.	Area.	Cost rate.	Area.	Cost rate.						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)		
		Sq.m.	Rs.	Sq.m.	Rs.	Sq.m.	Rs.	Sq.m.	Sq.m.	Rs.			
Bengal .. ..	.. ..	..	..	..	..	..	..	..	3,265	..			
United Provinces ..	Southern Garhwal.	..	..	158	32.2	..	..	703	4,842	26,058	(a) 600 linear miles of boundaries have been traversed on the 4-inch scale.		
	Naini Tal (a)	..	..	..	..	50	32.2						
	Ramnagar (b)	..	..	..	..	405	32.2						
Punjab .. ..	.. ..	..	..	..	..	..	..	..	4,305	..	(b) 308 linear miles of boundaries have been traversed on the 4-inch scale.		
Burma .. ..	Mansi (c)	..	..	47	54.2	..	..	222	16,388	18,200	(c) 52 linear miles of boundaries have been traversed on the 4-inch scale.		
	Myitkyina (d)	..	..	175		..	..				(d) 154 linear miles of boundaries have been traversed on the 1-inch scale.		
	Meiktila ..	..	..	160	68.3	..	..	530			(e) 143 linear miles of boundaries have been traversed on the 4-inch scale.		
	Katha (e)	..	..	..		..	..						
	Mandalay (f)	..	..	116		126	68.3	..			(f) 105 linear miles of boundaries have been traversed on the 4-inch scale.		
.. ..	Tenasserim ..	128	68.3	..	..	..	..	..	1,762	..			
Bihar and Orissa ..	Singbhum and Chai-bassa.	..	..	..	..	..	..	..	..	..			
Assam .. ..	Sibsagar (g)	..	..	472	58.3	..	..	472	3,532	..	(g) 143 linear miles of boundaries have been traversed on the 4-inch scale.		
	Lakhimpur	..	..	..	..	..	..	..			(h) Includes 1 54 square miles of unreserved land and 122 linear miles have been traversed on the 4-inch scale.		
Central Provinces ..	Berar ..	..	..	54(k)	238.4	..	..	54	19,500	730 (l)	(i) 6 linear miles have been traversed on the 4-inch scale.		
Coorg .. ..	.. ..	..	..	..	..	..	..	..	478	..	(j) 51 linear miles have been traversed on the 4-inch scale.		
.. ..	.. ..	..	..	..	..	..	..	..	..	..	(k) 54 linear miles have been traversed on the 4-inch scale.		
North-West Frontier Province.	.. ..	..	..	..	..	..	..	..	445	..	(l) Includes Rs. 87 on account cost of mapping and publishing working plan map of Akola Division.		
Ajmer .. ..	.. ..	..	..	..	..	..	..	..	141	..			
Baluchistan ..	.. ..	..	..	..	..	..	..	..	227	..	(m) 93 linear miles of boundaries have been traversed on the 4-inch scale.		
Andamans (n) ..	.. ..	..	..	..	..	..	..	..	527	..			
Madras .. ..	Chittoor ..	..	..	7	18.8	..	..	29	15,408	..			
	Cuddapah	..	..	1		..	..						
	Chingleput	..	..	21		..	..						
Bombay .. ..	East Khandesh (n).	..	..	..	..	..	..	..	12,983	..	(n) 27 linear miles of boundaries have been traversed on the 4-inch scale.		
Total 1915-16 ..	.. ..	128	..	1,220	..	671	..	2,019	83,866	45,084	(o) Cost of mapping, publishing and special surveys only. Includes Forest map office Head Quarters charges, Rs. 48,624.		
.. 1914-15 ..	.. ..	85	..	826	..	34	..	915	81,847	48,640	(p) Cost of mapping, publishing and special surveys only. Includes Forest Map Office Head Quarters charges, Rs. 43,931.		
.. 1913-14 ..	.. ..	312	..	877	..	22	..	1,211	80,902	42,417	(q) Cost of mapping, publishing and special surveys only. Includes Forest Map Office Head Quarters charges Rs. 39,930.		
.. 1912-13 ..	.. ..	59	..	793	..	..	..	852	79,691	2,872	(r) Cost of mapping, publishing and special surveys only. Includes Forest Map Office Head Quarters charges, Rs. 36,220.		
.. 1911-12 ..	.. ..	33	..	873	..	..	..	906	78,839	1,827	(s) Cost of mapping, publishing and special surveys only. Includes Forest Map Office Head Quarters charges, Rs. 38,692.		

STATEMENT V.  
Progress made in Working Plans.

Province.	AREA UNDER SANCTIONED WORK- ING PLANS.						AREA NOT UNDER WORKING PLANS.				Revisions.			Expenditure on working plans during the year.
	At commencement of the year.	Added during the year.	Deducted during the year.	At end of year.		Plans under preparation.	Plans not under preparation.		Total of areas in Schedule I (Foot of columns 6, 7, 8 and 9).	Done or required.	In progress at the end of the year.	Revised plans sanctioned during the year.		
				Actual area.	Percentage of total forest area (as shown in column 10).		Required at present.	Not required at present.						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Percent.	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Rs.	
Bengal .. ..	4,942	..	..	4,942	47	2	1,610	4,000	10,644*	522	522	0	314	
United Provinces†	1,071	8	0	1,070	54	3,730	..	87	7,104	1,397	1,018	340	3,015	
Punjab .. ..	3,654	..	..	3,654	69	178	..	3,734	7,796	3,049	1,326	189	91	
Burma .. ..	8,849	209	31	9,061	6	2,042	0,070	124,187	142,322	..	314	..	11,065	
Bihar and Orissa ..	1,470	..	..	1,470	52	..	69	2,523	3,752†	..	..	..	..	
Assam .. ..	1,123	..	..	1,123	23	174	2,015	10,000	22,208	722	84	..	214	
Central Provinces ..	11,593	322	3	12,212	77	1,089	374	2,110	10,673	1,127	2,570	..	1,057	
Coorg .. ..	207	313	..	520	109	..	..	..	520	..	..	..	5,207	
North-West Frontier Province	220	..	..	220	109	..	..	..	220	220	..	..	..	
Almer .. ..	140	..	..	140	69	..	2	..	142	..	..	..	..	
Baluchistan .. ..	..	..	..	..	..	313	..	172	783	..	..	..	..	
Andamans .. ..	703	..	..	703	32	..	83	1,110	2,207	..	..	..	..	
Madras .. ..	8,306	111	..	8,507	43	2,327	5,510	2,400	10,583	..	..	..	..	
Bombay .. ..	7,180	50	7	7,235	59	1,013	874	3,025	12,744‡	3,997	2,306	255	21,620	
Total 1915-16 ..	56,151	1,310	47	57,411	23.1	11,859	17,802	1,03,461	2,60,324	11,050	8,510	770	43,392	
.. 1914-15 ..	52,867	2,762	..	55,629	22.3	..	21,000	1,59,485	2,49,867	..	..	..	..	
.. 1913-14 ..	50,601	8,325	..	53,926	21	..	20,683	1,59,254	2,45,612	..	..	..	..	
.. 1912-13 ..	50,851	898	..	51,722	10	..	20,102	1,51,667	2,38,923	..	..	..	..	
.. 1911-12 ..	50,318	571	..	50,892	19	..	1,59,168	21,004	212,000	..	..	..	..	

\* Includes 18 square miles of reserved and 54 square miles of protected forests not under the control of the Forest Department.

† Includes 993 square miles under the control of the Forest Department.

‡ Includes 203 square miles of reserved forests in charge of the Revenue Department not shown in Statement I.

## STATEMENT VI.

*Expenditure on communications and buildings.*

PROVINCE.	NEW WORKS.		REPAIRS.		Other Works.	TOTAL.
	Buildings.	Roads.	Buildings.	Roads.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal .. .. .	11,005	4,775	17,048	20,725	7,964	(a) 62,417
United Provinces..	51,374	44,304	40,855	64,093	15,361	2,15,087
Punjab .. ..	27,125	16,933	10,630	8,011	5,815	68,514
Burma .. .. .	46,793	25,063	52,190	55,898	19,022	1,98,966
Bihar and Orissa ..	16,394	19,764	8,594	12,018	3,865	60,635
Assam .. .. .	22,306	14,281	16,400	14,195	5,641	72,823
Central Provinces ..	15,858	17,499	27,842	23,296	11,564	96,059
Coorg... .. .	2,562	2,819	3,338	5,870	2,944	17,533
North-West Frontier Province.	833	2,102	2,180	1,902	98	7,115
Ajmer .. .. .	400	18	97	186	960	1,661
Baluchistan .. ..	..	..	265	..	2	267
Andamans .. .. .	4,224	314	378	604	116	5,636
Madras .. .. .	80,720	43,326	51,265	64,535	12,279	2,52,125
Bombay .. .. .	19,205	27,318	15,609	38,714	5,502	1,00,348
Total 1915-16 ..	299,699	218,516	246,691	310,047	91,133	11,66,086
„ 1914-15 ..	559,391	375,798	275,747	575,596	122,358	17,08,890
„ 1913-14 ..	581,607	511,490	261,595	337,873	123,700	18,16,265
„ 1912-13 ..	578,632	343,091	243,413	289,256	134,231	15,88,623
„ 1911-12 ..	409,982	304,117	226,108	259,781	134,501	13,94,489

(a) Excludes pay of rest house-keepers Rs. 2,229.

## STATEMENT VII.

## Breaches of the forest rules.

PROVINCE.		Cases pending from 1914-1915	NEW CASES OF THE YEAR.						DISPOSED OF DURING THE YEAR.							Cases pending at close of year.
			Injury to forest by fire.	Unauthorized felling or appropriation of wood and minor forest produce.	Gravins without permit-son or in tracts in which grazing is prohibited.	Other offences.	Total new cases of the year.	TOTAL CASES	CONVICTIONS.		ACQUITTALS.		TOTAL.			
									Cases.	Persons.	Cases.	Persons.	Cases.	Persons.		
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
Bengal ..	A.	24	6	309	64	54	433	457	403	1,142	25	135	128	1,317	28	
	B.	40	10	843	810	93	1,766	1,602	1,768	3,064	..	..	1,768	3,064	33	
	C.	..	21	91	26	21	162	162	..	..	..	..	..	..	..	
Total ..		70	37	1,246	900	168	2,351	2,421	2,171	4,216	25	135	2,196	4,381	61	
United Provinces ..	A.	27	40	72	39	37	184	211	137	289	28	60	165	355	46	
	B.	559	156	1,711	1,342	112	3,301	3,620	3,515	10,920	119	203	3,621	11,132	295	
	C.	0	06	246	23	21	348	304	..	..	..	..	..	..	..	
Total ..		582	202	2,029	1,446	166	3,831	4,525	3,662	11,218	139	263	3,790	11,187	341	
Punjab ..	A.	171	11	477	213	95	820	1,000	722	1,690	80	344	802	2,024	163	
	B.	0	38	4,400	4,415	126	9,779	9,788	9,380	12,030	..	..	9,380	12,030	3	
	C.	..	206	81	5	0	301	301	..	..	..	..	..	..	..	
Total ..		180	245	4,961	5,037	233	10,512	10,692	10,102	14,018	80	344	10,182	14,060	171	
Burma ..	A.	305	10	782	24	174	990	1,205	857	1,725	133	369	1,020	2,097	197	
	B.	542	20	3,102	282	1,203	4,613	5,195	4,212	5,833	..	..	4,212	5,833	755	
	C.	..	30	26	..	5	61	61	..	..	..	..	..	..	..	
Total ..		847	66	3,910	306	1,382	5,667	6,561	5,069	7,558	133	369	5,232	7,932	952	
Bihar and Orissa ..	A.	17	19	103	6	77	205	252	190	646	18	133	217	819	34	
	B.	62	3	907	147	53	1,110	1,172	1,073	3,385	20	87	1,093	3,472	79	
	C.	..	132	..	..	..	142	182	..	..	..	..	..	..	..	
Total ..		109	154	1,010	153	130	1,447	1,556	1,272	4,671	38	220	1,310	4,291	113	
Assam ..	A.	72	2	201	50	57	320	302	253	821	44	163	297	987	96	
	B.	82	1	403	71	107	547	600	572	1,413	..	..	572	1,413	88	
	C.	..	2	2	..	..	4	4	..	..	..	..	..	..	..	
Total ..		154	5	606	121	164	871	906	825	2,234	44	163	869	2,400	184	
Central Provinces ..	A.	23	15	75	177	47	270	294	1,08	460	54	320	272	800	45	
	B.	1,617	85	5,474	6,062	502	13,057	11,670	13,150	10,126	3	6	12,153	40,432	1,537	
	C.	..	250	342	15	7	614	614	..	..	..	..	..	..	..	
Total ..		1,640	350	5,891	7,054	612	13,947	15,552	13,328	40,715	57	326	12,785	41,241	1,582	
Coorg ..	A.	3	..	2	2	1	5	8	7	16	..	..	7	16	1	
	B.	..	..	7	2	3	12	12	12	..	..	..	12	..	..	
	C.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Total ..		3	..	9	4	4	17	20	19	16	..	..	19	16	1	
North-West Frontier Province.	A.	56	18	139	49	1	207	263	188	(a) 409 (b) 59	10	(c) 59	202	(d) 167	55	
	B.	..	1	1,276	976	3	2,256	2,256	2,256	3,864	..	..	2,256	3,864	..	
	C.	..	37	14	4	5	60	..	..	..	..	..	..	..	..	
Total ..		56	56	1,429	1,029	9	2,623	2,519	2,442	4,272	10	69	2,458	4,331	55	

(a) And 24 villages (number of persons not given).

(b) And 4 villages (number of persons not given).

(c) And 1 village (number of persons not given).

(d) And 25 villages (number of persons not given).

## STATEMENT VII—contd.

## Breaches of forest rules.—contd.

PROVINCE.		Cases pending from 1914-1915.	NEW CASES OF THE YEAR.						DISPOSED OF DURING THE YEAR.						Cases pending at close of year.
			Injury to forest by fire.	Unauthorized felling or appropriation of wood and minor forest produce.	Grazing without p.e. mission, or in tracts in which grazing is prohibited.	Other offences.	Total new cases of the year.	TOTAL CASES.	CONVICTIONS.		ACQUITTALS.		TOTALS.		
									Cases.	Persons.	Cases.	Persons.	Cases.	Persons.	
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Ajmer ..	A.	4	..	25	18	2	40	50	28	45	5	5	33	50	17
	B.	12	..	609	640	3	1,313	1,325	1,217	2,808	68	140	1,285	2,952	40
	C.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total ..		16	..	694	658	5	1,350	1,375	1,245	2,848	73	154	1,318	3,002	57
Baluchistan ..	A.	8	2	22	1	1	20	34	31	70	2	4	33	74	1
	B.	..	1	25	40	..	66	66	66	97	..	..	66	97	..
	C.	..	2	2	..	..	1	4	..	..	..	..	..	..	..
Total ..		8	5	40	41	1	66	104	97	167	2	4	99	171	1
Andamans ..	A.	..	..	20	..	..	20	20	10	27	1	1	20	28	..
	B.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	C.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total ..		..	..	20	..	..	20	20	10	27	1	1	20	28	..
Madras ..	A.	2,672	92	5,033	2,052	341	7,518	10,150	7,474	20,771	587	2,227	8,061	22,998	2,616
	B.	3,560	44	14,401	5,634	661	20,740	21,306	..	..	10,300	40,502	10,300	40,502	3,615
	C.	..	1,690	504	503	9	2,027	2,027	..	..	..	..	..	..	..
Total ..		6,108	1,745	19,938	8,191	1,011	30,885	37,083	7,474	20,771	10,893	42,720	27,367	63,500	5,031
Bombay ..	A.	258	86	440	210	118	860	1,116	707	1,755	92	268	850	2,023	249
	B.	640	165	7,484	8,827	1,081	17,557	18,500	17,545	21,383	..	..	17,545	21,383	660
	C.	42	1,638	2,312	37	40	4,027	4,060	..	..	..	..	4,026	..	41
Total ..		1,217	1,890	10,242	9,074	1,230	22,444	23,001	18,312	36,138	92	268	22,430	36,416	1,250
GRAND TOTAL ..	A.	3,633	331	7,706	2,845	1,030	11,013	15,546	11,111	29,070	1,085	4,004	12,396	34,004	2,947
	B.	7,484	530	40,702	30,628	4,033	75,803	83,278	54,740	119,135	19,607	40,947	74,253	100,092	7,410
	C.	48	4,023	3,626	617	120	8,386	8,874	..	..	..	..	4,026	..	41
Total 1915-16 ..		11,165	4,894	52,014	33,990	5,183	96,102	107,198	66,037	140,105	20,502	45,041	90,675	194,156	(e) 10,398
" 1914-15 ..		10,087	3,614	51,034	32,362	5,147	93,007	103,164	78,170	174,348	3,591	10,149	85,838	184,497	(d) 11,170
" 1913-14 ..		9,052	4,012	50,999	33,038	5,541	94,700	101,631	69,026	174,084	1,114	4,130	88,411	178,223	(c) 10,084
" 1912-13 ..		8,653	3,103	46,501	29,052	5,204	82,040	90,162	74,187	161,025	1,207	4,910	75,416	166,841	(b) 9,114
" 1911-12 ..		7,773	4,182	45,279	27,176	1,753	81,385	80,163	69,220	153,676	1,831	6,126	71,051	154,400	(a) 8,850

N. B.—A. Cases taken into Court.

B. Cases compounded.

C. Undetected cases.

(a) Excludes 7,434 undetected cases and 1,709 cases struck off.

(b) " 3,361 " " 2,089 " "

(c) " 1,116 " " 1,910 " "

(d) " 3,778 " " 2,391 " "

(e) " 3,375 " " 1,716 " "

## STATEMENT VIII.

*Area protected from fire.*

PROVINCE.	AREA IN SQUARE MILES.		Percentage of forests under fire protection to total area of reserves.	PERCENTAGE OF FAILURE TO AREA ATTEMPTED.		REMARKS.
	Attempted.	Protected.		Average of past five years to 1914-15.	1915-16.	
Bengal .. .. .	579	570	11.7	1.0	1.5	
United Provinces .. ..	3,808	3,480	67.3	2.1	10.0	
Punjab .. .. .	1,074	1,047	48.5	2.4	2.5	
Burma .. .. .	2,680	2,473	8.7	4.4	7.7	
Bihar and Orissa .. ..	(a) 1,693	(a) 1,636	94.7	(b)	3.4	(a) Excludes protected forests under fire protection.
Assam .. .. .	72	69	1.0	1.8	3.6	
Central Provinces .. ..	10,919	10,656	54.1	2.3	2.4	(b) Refers to the old province of Eastern Bengal and Assam.
Coorg .. .. .	124	121	23.5	2.5	2.7	
North-West Frontier Province	80	51	21.6	9.7	36.5	
Ajmer .. .. .	141	141	99.3	0.1	..	
Madras .. .. .	16,072	14,220	75.5	6.5	11.5	
Bombay .. .. .	11,749	11,121	92.7	4.2	5.3	
Total 1915-16 .. ..	49,051	45,585	46.0	4.1	7.1	
„ 1914-15 .. ..	50,203	48,487	51.4	4.5	3.4	
„ 1913-14 .. ..	49,970	47,983	51.9	4.6	4.0	
„ 1912-13 .. ..	51,659	49,833	53.3	5.2	3.5	
„ 1911-12 .. ..	51,182	48,333	53.2	5.6	5.5	

## STATEMENT IX.

## Causes of forest fires.

PROVINCES.	Fires originating in Departmental Fire Conservancy operations.		External fires crossing the Fire traces.		Fires due to carelessness of outsiders.		Fires originating from intention or malice.		Fires due to unknown causes.		TOTAL.	
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	No.	Sq. M.	No.	Sq. M.	No.	Sq. M.	No.	Sq. M.	No.	Sq. M.	No.	Sq. M.
Bengal .. ..	1	..	5	3	3	1	4	..	9	4.5	22	8.6
United Provinces ..	48	11.1	81	48.0	118	59.2	141	241.0	53	28.1	441	388.3
Punjab .. ..	..	..	34	10.7	180	4.9	40	10.5	47	2.8	310	28.9
Burma .. ..	30	5.3	34	5.0	40	14.3	53	131.4	44	51.5	207	267.5
Bihar and Orissa ..	2	1.0	10	4.1	18	7.8	24	12.7	32	41.7	86	67.3
Assam .. ..	..	..	19	37.2	0	68.7	3	2.0	1	.5	29	108.4
Central Provinces ..	56	32.3	61	48.8	55	33.2	21	22.5	109	126.1	302	202.9
Coorg .. ..	5	..	1	..	..	..	5	3.3	..	..	11	3.3
North-West Frontier Province, ..	..	..	2	..	13	..	5	..	..	..	20	..
Ajmer .. ..	..	..	..	..	..	..	..	..	..	..	..	..
Baluchistan .. ..	..	..	..	..	5	..	..	..	2	..	7	..
Andamans .. ..	..	..	..	..	..	..	..	..	..	..	..	..
Madras .. ..	70	58.7	207	404	450	242.8	023	453.6	1,121	834.3	2,576	2,083.4
Bombay .. ..	58	46.7	148	90.1	533	68.1	314	125.4	851	311.4	1,939	647.7
Total 1915-16 ..	276	155.1	692	747.8	1,447	500.0	1,272	1002.4	2,332	1,400.9	6,019	3,806.3
" 1914-15 ..	255	96.9	419	373.0	1,068	250.2	927	297.7	1,000	664.1	4,278	1,681.8
" 1913-14 ..	310	148.2	431	426.1	1,278	332.7	600	359.0	2,038	723.6	4,766	1,980.6
" 1912-13 ..	227	70.8	409	212.7	870	207.5	600	392.3	1,531	999.4	3,643	1,891.6
" 1911-12 ..	281	131.5	451	487.5	1,782	833.0	871	530.0	1,524	850.4	4,909	2,844.4



## STATEMENT X.

Area closed and open to grazing.

AREA IN SQUARE MILES.							
PROVINCE.	CLOSED TO ALL ANIMALS.		CLOSED TO BROWSERS, CAMELS, GOATS OR SHEEP.		OPEN TO ALL ANIMALS.	Total area.	REMARKS.
	Whole year.	Part of year.	Whole year.	Part of year.	Whole year.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Bengal .. ..	5,764	30	80	63	4,747	(a) 10,684	(a) Includes 18 square miles of other reserves and 54 square miles of other pro- tected forests.
United Provinces ..	2,183	145	874	2	4,289	7,493	
Punjab .. ..	250	561	531	36	6,418	7,796	
Burma .. ..	22,208	4,393	520	6	1,15,103	1,42,322	
Bihar and Orissa ..	1,401	..	653	..	1,728	(b) 3,782	(b) Includes 993 square miles of other protected forests not under the management of the Forest Department.
Assam .. ..	3,888	331	470	..	17,678	22,367	
Central Provinces ..	3,125	348	10,028	..	6,165	19,666	
Coorg .. ..	72	447	..	..	1	520	
North-West Frontier Pro- vince.	90	..	99	..	47	236	
Ajmer .. ..	12	130	(c) ..	..	..	142	(c) The whole area is closed to browsers, (camels).
Baluchistan .. ..	202	2	13	..	568	785	
Andamans .. ..	83	..	..	..	2,124	2,207	
Madras .. ..	3,512	178	657	2	15,234	(d) 19,583	(d) Of the total area 15,030 square miles were closed to goats only.
Bombay .. ..	1,904	291	8,864	331	3,628	(e) 15,018	(e) Includes 2,537 square miles not under the charge of the Forest Department.
Total 1915-16 ..	44,784	6,856	22,789	440	177,732	252,601	
„ 1914-15 ..	45,021	6,266	22,975	428	178,869	253,559	
„ 1913-14 ..	43,591	6,699	23,302	436	175,336	249,364	
„ 1912-13 ..	42,692	7,297	22,713	482	169,345	242,529	
„ 1911-12 ..	41,568	7,660	21,414	561	175,317	240,550	



PROVINCE.	GRAZED ON PAYMENT, NUMBER OF ANIMALS									
	AT FULL RATES.					AT PRIVILEGED RATES.				
	Buffaloes.	Cows and bullocks	Goats and sheep	Camels	Other animals.	Buffaloes.	Cows and bullocks	Goats and sheep.	Camels	Other animals.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Bengal .. ..	1,921	1,335	381	..	45	143	114,398	164	..	25
United Provinces ..	62,738	163,449	127,232	976	3,419	35,270	151,035	31,847	..	1,861
Punjab .. ..	17,609	95,332	291,139	12,193	950	968	30,232	312,551	17	925
Burma .. ..	5,256	20,968	72	1,631	111	35	35	..	..	..
Bihar and Orissa ..	8,999	34,047	6,163	..	4	9,007	136,559	14,688	..	..
Assam .. ..	85,093	39,736	1,067	..	627	6	5	..	..	..
Central Provinces ..	279,383	828,691	477,085	178	4,383	97,554	1,687,714	4,322	..	397
Coorg.. ..	300	3,866	..	..	..	..	..	..	..	..
North-West Frontier Province.	2,614	2,702	2,346	..	14	..	..	..	..	..
Ajmer .. ..	166	1,618	..	..	..	1,575	10,575	..	..	1
Baluchistan .. ..	349	2,277	11,801	22	63	..	..	..	..	..
Madras .. ..	97,640	925,178	1,148,529	..	2	15,486	1,09,385	29,162	..	18,353
Bombay .. ..	31,327	(a) 119,037	122,247	2,960	2,412	173,924	(a) 1,268,529	207,160	..	4,999
Total 1915-16 ..	5,96,595	22,38,326	21,88,122	18,160	12,030	333,966	35,17,467	5,09,891	17	26,559
.. 1914-15 ..	601,839	2,475,321	2,618,384	11,746	18,409	307,563	3,274,365	554,814	1,356	24,422
.. 1913-14 ..	762,295	3,083,544	2,736,813	14,353	20,883	239,291	2,822,584	458,069	..	20,491
.. 1912-13 ..	606,074	2,875,482	1,515,205	12,185	22,998	347,069	3,814,768	1,921,392	..	3,364
.. 1911-12 ..	745,400	3,219,481	2,944,142	14,887	25,429	307,697	3,134,478	502,331	4	14,956

(a) Includes buffaloes in the Southern Circle.

MENT XI.  
from cattle.

GRAZED FREE, NUMBER OF ANIMALS.									
BY RIGHT UNDER SETTLEMENT.					DURING PLEASURE OF GOVERNMENT OR OTHERWISE THAN UNDER SETTLEMENT.				
Buffaloes.	Cows and bullocks.	Goats and Sheep.	Camels.	Other animals.	Buffaloes.	Cows and bullocks.	Goats and sheep.	Camels.	Other animals.
(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
..	..	..	..	..	450	1,018	..	..	..
23,879	314,532	37,109	..	1,508	3,475	20,879	10,574	..	101
133,816	641,602	1,311,532	276	185,878	25	9,160	47	4,080	29
142,700	635,885	84	..	284	21,581	..	..	..	9,236
30,806	99,834	21,000	..	..	181	691	471	..	..
..	340	..	..	..	66,788	4,07,149	76,227	..	325
..	375	..	..	..	800	263,433	417	..	70
..	545	..	..	..	..	9,714	..	..	..
6,073	9,753	..	..	..	5,971	10,433	..	..	461
..	..	..	..	..	1,564	9,498	..	..	..
..	3,310	53,226	1	1,103	..	..	..	..	..
159	2,400	5,271	..	..	7,748	61,073	775	..	1
4,364	14,411	61	2	358	83,486	(a) 427,553	5,173	1,514	4,847
312,757	1,723,167	1,428,313	279	180,221	192,075	1,221,831	93,714	5,000	15,070
246,601	1,166,591	1,432,644	279	182,092	189,832	1,143,758	82,618	3,351	6,461
243,388	1,108,288	1,435,051	310	183,145	175,601	1,037,044	88,720	4,083	8,212
264,744	1,216,020	1,404,002	310	183,344	152,084	1,061,168	89,651	3,554	9,075
272,550	131,800	1,430,407	308	183,481	219,120	1,237,370	85,157	2,280	7,325

**STATEMENT XII.**  
*Area of plantations and the cost of the year's work.*

PROVINCE.						AREA IN ACRES AT CLOSE OF THE YEAR.			
						Regular Plantations.	Taungyas.	Total.	Cost of operations during the year.
(1)						(2)	(3)	(4)	(5)
						(a)			Rs.
Bengal	..	..	..	..	..	1,585	225	1,810	2,308
United Provinces	..	..	..	..	..	(b) 18,500	..	18,500	25,640
Punjab	..	..	..	..	..	(c) 2,088	..	2,088	21,700
Burma	..	..	..	..	..	(d) 3,377	(e) 76,870	80,247	27,655
Bihar and Orissa	..	..	..	..	..	1,209	..	1,209	2,276
Assam	..	..	..	..	..	3,372	151	3,523	1,287
Central Provinces	..	..	..	..	..	760	(f) 5,370	6,130	629
Coorg	..	..	..	..	..	2,072	2,582	4,654	3,943
North-West Frontier Province	..	..	..	..	..	..	..	..	..
Ajmer	..	..	..	..	..	(g) 2	..	2	36
Baluchistan	..	..	..	..	..	46	..	46	..
Andamans	..	..	..	..	..	(h) 2,563	..	2,563	10,253
Madras	..	..	..	..	..	(i) 27,111	824	27,935	32,307
Bombay	..	..	..	..	..	(j) 6,811	..	6,811	15,077
Total 1915-16						69,496	86,031	155,527	143,177
,, 1914-15						63,151	87,059	150,210	1,73,001
,, 1913-14						55,755	87,830	143,585	1,84,837
,, 1912-13						55,143	85,636	140,779	2,31,754
,, 1911-12						60,634	87,983	148,617	2,95,850

(a) 97 acres excluded during the year.  
(b) 464 acres excluded during the year.  
(c) 45 acres excluded during the year.  
(d) 30 acres excluded during the year.  
(e) 198 acres excluded during the year.  
(f) 706 acres excluded during the year.  
(g) 339 acres excluded during the year.  
(h) 27½ acres excluded during the year.  
(i) 1,377 acres excluded during the year.  
(j) 1,511 acres excluded during the year.

## STATEMENT XIII.

## Outturn of forest produce.

Province.	RESERVED FORESTS.		PROTECTED FORESTS.		UNCLASSIFIED FORESTS.		TOTAL.		AVERAGE OUTTURN PER SQUARE MILE.							
									RESERVED FORESTS.		PROTECTED FORESTS.		UNCLASSIFIED FORESTS.		TOTAL.	
	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.	Timber and fuel.	Minor produce.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.	C. ft.	Rs.
Bengal ..	17,511,297	9,02,088	320,121	16,320	1,035,765	20,378	18,867,173	334,086	3,505	60	187	9	257	7	1,778	82
United Provinces	22,532,770*	11,27,084	1,243,159	24,028	90,279	1,528	23,806,177	11,53,210	4,335	218	543	11	2,578	44	3,185	164
Punjab ..	12,706,403*	12,05,617	18,502,860	11,05,015	8,131,874	38,930	30,341,137	21,39,562	5,893	550	4,430	286	5,524	20	5,010	313
Burma ..	18,937,278	5,31,937	..	..	43,156,500	4,00,207	62,093,838	10,22,100	663	18	..	..	370	4	430	7
Bihar and Orissa	2,704,356	89,861	15,020,611	1,47,046	29,689	619	17,754,630	2,38,420	1,568	52	14,143	139	..	..	6,366	85
Assam ..	2,048,003	1,31,120	..	..	9,627,550	805,724	11,673,613	9,36,844	417	27	..	..	551	46	522	42
Central Provinces	32,927,814	21,92,862	..	..	..	..	32,927,814	21,92,862	1,069	111	..	..	..	..	1,069	111
Coorg ..	3,48,986	20,576	151,022	345	..	..	500,008	27,221	671	52	..	..	..	..	662	62
North-West Frontier Province.	3,057,527	35,744	..	..	..	..	3,057,527	35,714	12,056	151	..	..	..	..	12,056	151
Ajmer ..	238,843	87,461	..	72	..	..	238,843	87,553	1,082	610	..	..	..	..	1,082	617
Baluchistan ..	50,008	43,944	..	..	84,410	40	134,427	43,984	160	140	..	..	179	108	171	56
Andamans ..	8,14,380	1,009	..	..	10,81,145	1,765	18,95,525	3,434	9,812	20	..	..	509	8	509	2
Madras ..	17,100,015*	18,08,239	..	..	6,680,572†	41,943	23,780,591	10,10,182	907	100	..	..	9,102	67	1,214	99
Bombay ..	48,581,166*	12,24,806	1,271,210	..	320,102	..	50,184,778	12,24,806	4,010	102	2,038	..	..	..	4,021	98
Total 1915-16 ..	179,458,940	88,90,881	36,511,983	1,382,726	70,245,179	11,07,130	286,210,111	116,60,777	1,500	90	3,750	142	501	10	1,110	47
" 1914-15 ..	166,127,920	80,97,599	38,147,762	14,61,001	66,170,777	12,03,781	270,453,459	1,07,63,293	1,702	83	3,666	141	466	8	1,692	48
" 1913-14 ..	195,983,403	82,11,087	26,620,457	13,53,832	82,025,463	12,31,280	294,613,323	1,07,08,905	1,971	85	3,171	161	662	9	1,200	44
" 1912-13 ..	185,318,638	85,11,030	29,761,685	13,40,636	76,638,542	12,20,040	290,718,866	1,10,84,674	1,013	88	3,397	158	574	9	1,217	46
" 1911-12 ..	166,578,603	80,60,904	28,551,270	14,70,053	62,304,550	11,12,869	257,194,123	1,06,31,720	1,732	84	3,937	173	450	8	1,050	44

\*Includes leased forests.

†Reserved and unreserved lands.

STATEMENT XIV.  
*Forest produce removed by different agencies.*  
*Part I.—Timber and Fuel.*

PROVINCE.	TIMBER.					FUEL.				
	By Govern- ment.	By purchasers.	By free grantees.	By right holders.	*Total.	By Govern- ment.	By purchasers.	By free grantees.	By right holders.	TOTAL.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.
Bengal .. .. .	50,201	5,827,478	3,329	..	5,881,008	23,732	10,865,880	2,006,451	..	12,986,075
United Provinces .. .. .	977,633	7,117,626	113,200	600,001	8,818,530	537,711	5,701,120	238,139	8,550,318	15,027,618
Punjab .. .. .	200,882	8,378,044	141,433	709,526	9,618,885	1,841,204	3,800,004	95,632	23,091,462	29,822,252
Burma .. .. .	38,61,730	21,269,170	7,15,872	1,003,364	30,480,142	2,483,823	20,769,674	279,273	2,089,926	31,013,696
Bihar and Orissa .. .. .	8,210	1,112,041	16,630	201,327	1,340,273	1,720	1,674,609	5,780	14,732,230	16,411,857
Assam .. .. .	212,857	3,440,506	557,903	..	4,211,116	51,010	2,276,912	5,207,271	9,200	7,514,465
Central Provinces .. .. .	670,623	6,213,602	203,261	65,523	7,154,911	527,212	22,188,308	2,224,308	732,875	25,672,603
Coorg .. .. .	113,266	214,654	138	..	328,058	30,210	131,740	..	..	170,050
North-West-Frontier Province .. .. .	23,450	2,107,280	67,120	2,180	2,200,234	63,203	367,198	426,070	470,756	1,336,665
Ajmer .. .. .	..	4,492	..	567	5,059	9,026	2,21,800	2,958	..	2,33,784
Baluchistan .. .. .	803	3,055	6,111	..	9,974	34,816	89,511	96	..	124,453
Andamans .. .. .	757,600	38,301	25,650	32,000*	853,659	6,01,806	25,410	2,03,200	1,19,360*	10,41,866
Madras .. .. .	617,351	3,000,219	118,457	182,648	3,918,705	1,305,111	17,907,659	6,921	582,103	19,861,880
Bombay .. .. .	1,081,374	4,341,238	62,359	77,647	5,562,618	4,331,932	32,075,769	71,301	81,43,098	44,622,160
Total 1915-16 .. .. .	8,066,180	66,098,444	2,065,791	3,473,887	60,804,311	12,001,836	124,157,163	10,850,372	59,423,159	206,473,020
" 1914-15 .. .. .	7,083,592	61,265,882	2,670,787	6,304,363	81,295,821	10,069,806	116,279,042	8,903,201	53,577,265	189,689,334
" 1913-14 .. .. .	7,615,518	81,809,626	4,299,810	3,460,207	97,225,170	13,632,004	121,457,879	18,894,872	40,432,417	197,418,153
" 1912-13 .. .. .	7,677,116	89,392,172	2,157,106	3,823,705	94,060,240	13,255,136	122,846,507	9,462,190	48,194,721	195,758,617
" 1911-12 .. .. .	6,560,757	62,036,563	2,356,266	3,478,234	74,331,800	22,289,641	107,497,118	6,822,664	40,312,617	182,862,623

\* By district officers

STATEMENT XIV—*contd.**Forest produce removed by different agencies—contd.**Part II.—Value of minor forest produce.*

PROVINCE.	BAMBOOS.					GRAZING AND FODDER GRASS.					OTHER MINOR PRODUCE.				
	By Government.	By purchasers.	By free grantees.	By right holders.	Total.	By Government.	By purchasers.	By free grantees.	By right holders.	Total.	By Government.	By purchasers.	By free grantees.	By right holders.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal .. ..	40	65,142	66	..	65,259	..	57,035	21,586	..	79,521	662	1,88,017	1,227	..	1,89,000
United Provinces..	141	1,84,673	7	5,927	1,90,748	1,800	1,52,308	3,038	1,72,983	3,30,318	3,01,781	2,25,902	5,237	30,234	3,32,174
Punjab .. ..	2,700	12,854	1	163	15,718	..	1,83,762	3,592	20,03,709	21,01,153	1,71,097	16,015	75	44,901	2,32,691
Burma .. ..	510	2,42,772	242	15,373	2,58,306	..	10,000	68,101	2,84,385	3,63,005	891	3,33,260	2,311	63,718	4,00,189
Bihar and Orissa	8,204	18,627	170	21,808	48,800	..	8,065	685	85,021	94,271	827	71,372	53	23,447	95,250
Assam .. ..	67	16,753	3,578	..	20,404	..	1,83,161	3,00,058	127	4,92,836	3,010	1,09,118	2,22,427	..	4,24,555
Central Provinces	5,209	2,41,091	5,285	3,931	2,55,519	7,000	14,78,365	1,40,163	1,328	16,35,836	7,019	2,78,877	13,006	1,085	3,01,437
Coorg .. ..	..	(a) 1,652	..	..	1,652	..	1,250	2,136	136	3,831	..	21,738	..	..	21,738
North-West Frontier Province.	..	..	..	..	..	..	11,103	17,060	7,150	35,322	41	878	8	..	423
Ajmer .. ..	..	252	..	..	252	601	1,596	6,450	75,709	81,358	1,068	1,675	..	..	2,943
Baluchistan ..	..	..	..	..	..	..	1,676	125	41,470	43,271	16	468	211	..	711
Andamans ..	78	41	214	215	548	..	..	..	..	..	280	263	2,180	154	2,880
Madras .. ..	10,607	3,05,498	987	407	3,17,409	..	6,80,035	6,502	936	6,97,163	37,791	8,02,006	574	24,186	925,520
Bombay .. ..	91	90,671	270	5,048	96,083	68,942	4,65,014	8,010	3,28,350	8,71,804	28,042	1,63,732	2,525	61,059	2,50,850
Total 1915-16 ..	27,608	1,180,035	10,822	52,062	12,71,467	78,142	32,16,767	5,06,750	30,01,400	60,22,350	6,13,500	23,04,610	2,50,730	2,53,327	34,87,343
" 1914-15 ..	34,300	10,22,060	12,049	40,187	11,17,005	28,234	32,54,843	5,48,008	27,07,531	66,20,510	6,85,163	10,52,132	2,57,547	2,21,457	30,19,299
" 1913-14 ..	47,367	11,70,500	20,401	58,276	13,06,553	1,62,578	29,40,011	6,07,302	29,70,513	63,81,160	5,09,808	21,01,757	2,80,140	2,17,011	31,11,679
" 1912-13 ..	82,511	10,38,771	25,100	50,070	11,06,553	3,57,240	31,15,811	3,16,916	27,57,262	65,17,207	3,70,503	21,83,720	260,250	2,11,321	33,40,874
" 1911-12 ..	1,23,100	10,71,067	14,503	80,405	10,89,471	1,40,149	25,00,178	5,51,957	29,13,447	61,95,828	1,50,910	21,20,552	2,57,512	3,07,617	31,49,627

(a) Includes cost of 35,450 reeds.



## STATEMENT XV.

*Exports of Forest produce.*

ARTICLES OF FOREST PRODUCE.	QUANTITY IN TONS OF 20 CWT. IN THE CASE OF TEAK AND OTHER TIMBERS, CUBIC TONS.		VALUATION AT PORT OF SHIP- MENT IN 1915-16.	
	Average of 5 years 1910-11 to 1914-15.	In 1915-16.	Total.	Per ton.
(1)	(2)	(3)	(4)	(5)
			Rs.	Rs.
Caoutchouc, raw .. .. .	830	2,351	1,20,07, 226	5,381
{ Button .. .. .	1,498	638	5,75,805	903
Lac .. .. . { Shell .. .. .	16,285	17,933	1,54,73,830	863
{ Stick, seed and other kinds	2,053	2,205	11,20,171	491
Cutch and gambier .. .. .	3,617	7,276	24,10,980	333
Myrabolams .. .. .	66,910	60,633	70,52,352	107
Cardamums .. .. .	153	215	7,43,958	3,460
Sandal, Ebony and other ornamental woods ..	(a)	(a)	15,58,120	..
Teak .. .. .	51,049	32,403	60,56,864	187
Other timbers (excluding firewood) ..	6,332	3,622	2,50,122	71
Total in 1915-16 ..				4,79,30,443
" 1914-15 ..				4,17,49,407
" 1913-14 ..				4,51,25,118
" 1912-13 ..				4,67,80,613
" 1911-12 ..				3,96,36,932

(a) Quantity (whether by weight or measurement) not recorded.

## STATEMENT XVI.

*Estimated value of forest produce given away free or at reduced rates.*

Province.	Timber.	Fuel.	Bamboos.	Grass and grazing.	Other minor produce.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal .. .. .	198	22,006	11,287	49,035	1,227	84,353
United Provinces .. .. .	81,013	81,357	5,934	2,00,048	45,386	4,13,738
Punjab .. .. .	32,895	9,52,743	245	20,09,766	44,898	30,40,547
Burma .. .. .	2,11,008	12,591	18,038	3,52,480	63,607	6,57,730
Bihar and Orissa .. .. .	10,031	1,59,772	22,008	85,607	24,900	3,08,378
Assam .. .. .	42,728	68,002	3,578	3,09,185	2,22,427	6,45,920
Central Provinces .. .. .	15,157	80,977	25,124	7,86,059	59,051	9,06,308
Coorg .. .. .	34	..	..	2,572	..	2,606
North-West Frontier Province .. .. .	5,162	20,808	..	24,119	103	50,192
Ajmer .. .. .	63	..	..	84,743	..	84,806
Baluchistan .. .. .	2,723	..	..	41,470	103	44,296
Andamans .. .. .	1,695	8,114	420	..	2,334	12,572
Madras .. .. .	22,321	0,111	1,394	9,523	24,760	64,112
Bombay .. .. .	3,16,522	9,22,978	20,318	6,37,695	2,44,185	21,41,608
Total 1915-16 ..	7,47,553	23,35,459	1,08,415	45,92,908	7,32,981	85,17,315
„ 1914-15 ..	9,78,430	22,71,655	1,02,095	43,67,560	6,85,048	84,05,688
„ 1913-14 ..	9,13,245	10,27,965	1,13,992	37,72,590	6,77,202	74,01,991
„ 1912-13 ..	6,03,992	17,61,889	1,08,600	37,63,678	6,62,760	69,00,919
„ 1911-12 ..	5,21,934	17,85,668	1,23,517	37,62,335	7,91,414	69,87,868

## STATEMENT XVII.

*Details of revenue and expenditure for the Forest year 1915-16.*

										Rs.			
Gross Receipts	{	(a) Wood .. .. .	..	..	..	..	..	..	..	2,20,54,053			
		(b) Minor forest produce .. .. .	..	..	..	..	..	..	..	27,03,432			
		(c) Forest stamps and commutation fees for forest produce .. .. .	..	..	..	..	..	..	..	1,48,301			
		(d) Grazing .. .. .	..	..	..	..	..	..	..	32,27,006			
		(e) Revenue from forests not managed by Government .. .. .	..	..	..	..	..	..	..	1,92,304			
		(f) Miscellaneous .. .. .	..	..	..	..	..	..	..	18,21,082			
Total Revenue .. .. .										3,10,46,268			
Expenditure	{	(a) Administration.	{	(i) Superior Staff .. .. .	..	..	..	..	..	37,20,068			
				(ii) Subordinate Staff (including Rangers, Foresters and Guards).	..	..	..	..	..	..	..	35,37,320	
				(iii) Office Establishments (including Contingencies).	..	..	..	..	..	..	..	19,53,013	
		(b) Working	{	(1) Extraction .. .. .	..	..	..	..	..	..	..	43,52,475	
				(2) Roads and Buildings .. .. .	..	..	..	..	..	..	..	..	11,91,716
				(3) Fire protection.. .. .	..	..	..	..	..	..	..	..	5,20,247
				(4) Cultural operations .. .. .	..	..	..	..	..	..	..	..	6,34,772
				(5) Live-stock, stores and plant .. .. .	..	..	..	..	..	..	..	..	6,07,227
				(6) Working-Plans.. .. .	..	..	..	..	..	..	..	..	50,166
				(7) Rent for leased forests .. .. .	..	..	..	..	..	..	..	..	2,87,381
				(8) Miscellaneous .. .. .	..	..	..	..	..	..	..	..	2,11,874
		(c) Expenditure on realization of revenue from forests not managed by Government.	..	..	..	..	..	..	..	..	7,668		
		(d) Forest Science and Education (including all "A" and "B" charges of Imperial Forest College and Research Institute.*	..	..	..	..	..	..	..	..	2,87,616		
		Total .. .. .										1,74,31,442	
		B. Extraordinary	{	(e) Forest Settlement .. .. .	..	..	..	..	..	..	..	1,97,103	
				(f) Forest Survey .. .. .	..	..	..	..	..	..	..	..	74,089
				(g) Forest Demarcation .. .. .	..	..	..	..	..	..	..	..	1,64,797
Total .. .. .										4,35,989			
GRAND TOTAL OF EXPENDITURE .. .. .										1,78,67,431			
Net Revenue .. .. .										1,31,78,837			

\*Expenditure under this head in provinces has been included in (a) Administration.



## Summary of revenue and expenditure of the

Budget Heads.	Imperial.	Bengal.	United Provinces.	Punjab.	Burma	Bihar and Orissa.	Assam.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
<b>REVENUE.</b>							
I.—Timber and other produce removed from the forests by Government agency.	18,648	2,328	8,67,709	3,65,911	17,22,739	8,515	182,313
II.—Timber and other produce removed from the forests by consumers or purchasers.	4,765	10,85,353	27,42,958	11,99,962	74,25,790	4,90,437	720,821
III.—Drift and waif wood and confiscated forest produce.	..	6,940	5,479	44,511	2,01,163	2	18,259
IV.—Revenue from forests not managed by Government.	..	..	14,909	3,382	1,58,649	..	49,100
V.—Miscellaneous .. .. .	44	50,989	1,07,686	1,13,517	1,91,076	9,773	78,359
Total Revenue ..	(a) 23,457	11,45,610	37,38,831	17,27,283	9,699,217	5,17,727	10,55,052
<b>EXPENDITURE.</b>							
<b>A.—CONSERVANCY AND WORKS.</b>							
I.—Timber and other produce removed from the forest by Government agency.	4,146	1,031	8,20,193	1,23,477	11,30,510	3,935	74,441
II.—Timber and other produce removed from the forests by consumers or purchasers.	..	1,05,732	54,192	6,766	1,56,630	12,052	27,755
III.—Drift and waif wood and confiscated forest produce.	..	1,136	1,774	23,364	92,237	..	603
IV.—Revenue from forests not managed by Government.	..	..	6,101	..	261	..	1,657
V.—Rent of leased forests and payment to shareholders in forests managed by Government.	..	672	1,37,609	51,435	..	..	33,288
VI.—Live-stock, stores tools and plant	128	10,837	55,316	22,914	331,735	4,911	30,472
VII.—Communications and buildings ..	..	67,668	2,11,080	82,806	2,20,193	63,106	82,767
VIII.—Demarcation, improvements and extension of forests.	604	43,566	3,74,050	1,20,652	3,40,859	29,102	37,258
IX.—Miscellaneous .. .. .	..	6,048	40,024	7,728	47,960	2,453	12,866
Total A.—Conservancy and Works ..	(b) 4,878	2,36,698	17,00,429	4,45,232	23,29,394	1,15,559	3,03,107
<b>B.—ESTABLISHMENTS.</b>							
I.—Salaries .. .. .	1,04,212	2,92,272	8,63,367	3,70,425	2,063,010	2,02,836	3,64,221
II.—Travelling Allowances .. ..	202	44,000	1,14,229	68,890	3,41,803	28,869	63,808
III.—Contingencies .. .. .	210	20,065	88,282	39,331	1,52,004	14,286	24,078
Total B.—Establishments ..	(c) 1,04,624	3,56,937	8,65,878	4,78,646	25,56,847	2,45,991	4,52,107
GRAND TOTAL OF EXPENDITURE ..	1,09,502	3,93,635	25,66,307	9,23,878	48,86,241	3,61,550	7,55,214
SURPLUS ..	..	5,51,975	11,72,524	8,03,405	48,12,976	1,56,177	2,99,838
DEFICIT ..	86,045	..	..	..	..	..	..
Proportion of surplus to gross revenue..	..	48	31	46	50	30	28
Net revenue per square mile of forest area under control of Forest Department.	..	52	156	103	54	56	13

(a) Includes revenue derived from Indore and Bangalore.

(b) Includes expenditure on account of Indore and Bangalore.

(c) Includes expenditure on account of Indore.

## MENT XVIII.

Forest Department in India for the financial year 1915-16.

Central Provinces.	Coorg.	North-West Frontier Province.	Ajmer.	Baluchistan.	Andamans.	Forest College and Research Institute.	Forest Surveys (Imperial).	Madras.	Bombay.	TOTAL.
(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1,35,184	3,75,634	17,044	3,054	11,905	4,28,654	..	..	8,20,854	15,99,306	65,60,788
29,30,389	61,135	1,58,740	16,666	3,781	5,773	..	..	27,48,398	29,04,850	225,23,818
1,713	..	655	25	..	..	..	..	17,783	3,922	3,00,452
4,821	..	1,555	..	5,837	..	..	..	..	4,933	2,43,186
1,97,155	12,386	7,921	3,700	110	357	6,905	..	5,10,803	1,88,252	14,88,123
32,78,262	4,49,155	1,86,815	23,445	21,633	4,34,784	6,905	..	41,06,838	47,01,263	3,11,10,367
27,580	18,683	12,006	895	5,566	3,00,247	..	..	1,48,888	8,48,947	35,35,562
1,56,611	..	364	235	..	193	..	..	1,15,407	58,908	6,94,845
234	..	142	..	..	..	..	..	2,009	151	1,21,740
..	..	..	..	185	..	..	..	..	..	8,294
..	..	10,089	..	..	..	..	..	14,506	33,725	2,92,414
26,237	11,620	202	998	40	23,291	6,051	..	1,31,180	19,236	6,75,168
1,15,220	17,566	7,417	1,116	272	5,245	14,716	..	2,61,148	1,22,520	12,72,930
1,86,718	49,672	1,065	4,735	27	25,199	..	48,663	5,90,237	1,30,392	19,82,799
26,388	3,193	1,273	47	252	2,470	24,839	..	15,547	44,484	2,35,572
5,38,988	1,00,734	41,558	8,026	6,342	3,56,645	45,606	48,003	1,279,102	12,58,363	88,19,324
9,61,788	63,522	51,304	14,092	10,282	65,728	1,01,120	..	12,59,051	11,71,081	78,57,341
1,28,339	9,686	7,801	1,881	1,903	7,372	18,119	..	2,63,904	1,53,586	12,54,482
1,05,221	2,691	4,132	1,153	378	1,087	23,673	..	1,25,261	59,008	6,61,460
11,95,348	75,899	63,237	17,126	21,653	74,187	2,32,912	..	16,48,216	13,83,675	97,73,283
17,34,336	1,76,633	1,04,795	25,152	27,995	4,30,832	2,78,518	48,663	29,27,318	26,42,038	1,85,92,607
15,43,926	2,72,522	82,020	..	..	3,952	..	..	11,79,520	20,59,225	1,25,23,760
..	..	..	1,707	6,362	..	2,71,523	48,663	..	..	..
47	61	44	..	..	1	..	..	29	44	40
78	524	348	..	..	2	..	..	60	165	50

## Revenue, expenditure and surplus of the Forest Department

PROVINCE	1891-92.	1892-93.	1893-94.	1894-95.	1895-96.	1896-97.	1897-98.	1898-99.	1899-00.	1900-01.	1901-02.	1902-03.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial*	6,088	5,240	2,680	4,080	2,600	41,000	19,130	17,540	6,000	2,467	3,484	3,050
Bengal†	7,80,553	7,44,880	8,01,010	7,95,070	9,18,710	13,70,850	11,89,280	9,72,310	11,38,010	12,31,339	12,92,237	12,56,247
United Provinces..	17,31,514	16,52,540	17,09,860	16,58,250	16,01,340	14,44,820	13,86,070	15,08,040	16,14,740	15,65,463	17,15,508	20,25,324
Punjab ..	10,20,074	8,12,630	9,13,300	10,72,430	10,14,500	11,07,720	10,68,470	14,74,430	14,00,770	13,50,842	14,47,558	15,86,408
Burma ..	41,85,414	50,60,000	57,85,100	54,36,780	56,05,830	64,78,050	72,15,260	83,50,890	78,12,050	80,54,444	58,71,938	67,30,053
Bihar and Orissa	..	..	..	..	..	..	..	..	..	..	..	..
Assam‡	3,36,129	3,82,830	4,88,500	4,35,090	4,25,030	4,36,440	3,84,820	3,08,180	5,68,100	6,49,521	5,12,961	5,80,200
Central Provinces	18,71,085	16,61,870	16,17,280	14,82,030	14,91,240	12,91,140	11,86,400	14,31,040	12,97,390	12,65,614	15,79,116	16,84,428
Coorg ..	1,82,897	1,80,080	1,73,790	1,53,050	1,35,250	93,000	1,30,010	1,65,070	1,02,410	1,37,506	1,70,242	1,90,730
North-West Frontier Province.	..	..	..	..	..	..	..	..	..	..	..	..
Ajmer ..	19,799	14,890	14,620	12,840	15,640	12,370	15,540	14,420	10,270	10,046	6,865	9,736
Baluchistan ..	20,609	19,030	20,730	16,300	14,930	15,460	15,040	14,920	17,060	18,056	14,712	10,336
Andamans ..	2,72,738	3,00,400	4,41,790	1,14,530	1,32,120	3,62,370	4,33,710	2,29,460	2,60,600	2,77,886	2,66,003	3,20,635
Imperial Forest College and Research Institute.	1,788	1,980	1,900	2,790	4,310	2,850	2,890	2,360	3,210	3,097	3,545	3,252
Forest Surveys (Imperial) ..	257	520	240	80	510	400	220	290	420	327	473	3,034
Total ..	1,04,38,145	1,14,07,580	1,19,71,400	1,11,44,820	1,14,52,140	1,25,20,470	1,30,12,340	1,46,32,850	1,42,92,120	1,44,68,704	1,29,00,556	1,45,28,565
Madras ..	16,94,216	15,77,210	19,47,180	18,94,030	21,10,570	23,03,330	21,36,490	21,10,520	23,02,290	23,40,170	25,43,430	26,13,810
Bombay ..	32,84,640	32,69,550	37,04,350	37,50,030	35,30,670	30,32,710	26,16,660	22,95,150	24,15,200	29,61,320	23,79,729	23,29,156
GRAND TOTAL ..	1,54,17,010	1,63,44,740	1,77,13,020	1,67,88,880	1,70,90,380	1,78,56,510	1,77,95,400	1,90,38,520	1,90,09,610	1,97,70,493	1,78,23,716	1,94,71,540
Imperial*	65,788	1,07,270	80,840	84,050	80,410	78,960	84,300	85,460	66,550	83,578	70,539	85,017
Bengal†	4,22,930	3,81,010	4,04,040	3,07,300	4,06,070	6,00,040	6,53,440	4,86,320	5,45,210	5,70,806	6,57,131	6,38,014
United Provinces..	9,58,211	9,28,540	9,63,020	9,70,310	9,42,860	9,06,340	9,17,850	9,72,030	9,42,380	9,63,499	10,08,730	10,13,098
Punjab ..	6,40,275	6,66,270	6,36,430	7,22,120	6,78,420	7,23,300	7,71,910	8,65,340	12,11,400	8,87,343	9,38,335	9,60,095
Burma ..	16,98,980	18,05,000	18,62,500	19,17,990	19,33,600	21,28,820	21,06,010	24,26,190	24,47,440	26,54,717	26,46,457	23,90,263
Bihar and Orissa	..	..	..	..	..	..	..	..	..	..	..	..
Assam‡	2,67,525	2,64,070	2,68,220	2,72,010	2,66,140	2,82,010	2,88,830	3,05,360	3,57,140	3,47,972	3,29,112	3,27,498
Central Provinces	10,02,281	10,80,630	11,86,440	12,27,700	11,87,850	11,92,860	11,65,400	11,06,400	12,75,820	11,66,866	12,00,904	12,57,288
Coorg ..	86,800	73,000	86,800	88,140	85,840	71,030	87,020	80,100	74,220	70,905	82,333	89,437
North-West Frontier Province.	..	..	..	..	..	..	..	..	..	..	19,510	54,088
Ajmer ..	13,986	15,000	15,900	14,900	15,730	22,010	14,670	16,300	15,550	16,782	15,027	16,377
Baluchistan ..	30,407	55,620	67,730	40,910	41,770	29,770	27,330	27,700	28,680	29,254	24,480	23,240
Andamans ..	1,79,909	2,31,210	2,44,550	1,22,780	1,02,020	3,16,000	2,47,340	1,78,400	1,40,040	1,40,137	2,04,667	2,81,705
Imperial Forest College and Research Institute.	44,347	50,400	65,530	65,980	67,950	67,380	60,020	63,370	73,550	71,238	76,290	66,338
Forest Surveys (Imperial) ..	26,882	22,100	27,900	29,840	29,950	31,970	33,950	33,970	33,080	33,961	33,730	33,985
Total ..	54,38,471	56,70,870	59,05,900	59,19,020	59,28,610	65,41,690	65,49,090	66,00,900	72,42,720	70,36,028	73,17,154	77,37,398
Madras ..	13,21,254	13,30,300	13,02,770	13,86,350	14,45,610	15,74,300	15,72,850	15,94,670	16,53,510	17,15,431	17,09,554	18,35,552
Bombay ..	10,31,457	10,04,070	20,71,940	20,67,920	19,58,390	19,69,160	20,73,190	18,39,250	21,28,470	24,08,581	17,19,680	16,70,441
GRAND TOTAL ..	86,94,182	89,08,230	93,40,700	93,73,290	93,32,610	1,00,45,150	1,01,95,730	1,00,37,920	1,10,24,680	1,11,60,040	1,07,46,338	1,12,49,331
Imperial*	-50,100	-1,02,030	-78,160	-79,970	-77,720	-74,800	-65,170	-67,920	-90,460	-81,115	-76,055	-81,358
Bengal†	3,06,623	3,63,270	3,07,570	3,89,280	4,72,640	6,80,810	5,35,640	4,85,990	5,91,700	6,62,593	6,35,106	6,19,233
United Provinces..	7,73,393	7,24,000	7,46,840	7,21,940	6,58,480	5,38,480	4,68,820	5,96,060	6,72,360	6,02,024	7,06,769	10,11,326
Punjab ..	3,70,799	1,56,780	2,70,870	3,10,310	3,36,080	3,84,420	2,06,530	6,19,610	1,89,310	4,63,499	5,09,223	6,26,313
Burma ..	24,86,434	38,55,000	39,22,600	35,18,790	37,62,230	42,50,130	50,18,650	59,24,700	53,64,610	53,99,727	32,27,481	38,48,790
Bihar and Orissa	..	..	..	..	..	..	..	..	..	..	..	..
Assam‡	68,004	1,18,760	2,20,280	1,63,030	1,38,890	1,74,430	95,900	92,820	2,10,900	2,01,540	1,83,851	2,52,701
Central Provinces	8,68,804	5,81,240	4,36,840	2,64,330	2,93,490	98,280	14,910	3,25,540	21,670	99,748	3,78,212	4,27,140
Coorg ..	96,037	1,07,590	86,000	66,910	49,410	21,370	43,800	47,970	89,190	66,691	87,909	1,01,298
North-West Frontier Province.	..	..	..	..	..	..	..	..	..	..	-6,468	47,038
Ajmer ..	5,813	-310	-1,280	-2,000	-80	-9,640	870	-1,880	-5,080	-6,138	-9,062	-6,641
Baluchistan ..	-9,889	-36,690	-43,000	-24,610	-26,840	-14,310	-12,290	-12,840	-11,620	-12,298	-9,768	-3,804
Andamans ..	92,429	1,20,280	1,97,240	-8,250	-30,100	45,770	1,86,370	91,060	1,19,660	1,37,740	82,236	44,333
Imperial Forest College and Research Institute.	-12,559	-48,420	-63,540	-63,100	-63,640	-64,530	-58,030	-61,010	-70,340	-67,541	-72,745	-63,086
Forest Surveys (Imperial) ..	-26,625	-21,640	-27,060	-29,790	-29,440	31,570	-33,730	-33,680	-31,500	-39,684	-33,257	-80,951
Total ..	49,99,674	58,56,710	60,65,500	52,25,800	55,23,530	59,78,780	64,02,650	80,32,850	70,49,400	74,32,766	55,83,402	67,91,227
Madras ..	3,60,962	2,46,820	5,84,410	5,07,680	6,64,080	7,09,030	5,63,640	5,15,850	6,48,700	6,24,739	8,33,876	7,78,267
Bombay ..	13,53,192	13,64,680	17,22,410	16,82,110	15,78,290	10,63,550	5,49,470	4,64,900	2,86,770	5,52,948	6,60,040	6,52,715
GRAND TOTAL ..	67,22,828	74,38,110	83,72,320	74,15,590	77,66,770	78,11,360	75,99,760	90,04,600	79,84,030	86,10,453	70,77,327	82,22,299

\* Includes Imperial Forest College and Research Institute, and undistributable and petty local items and revenues and charges, on the Forest Department.  
† Includes Imperial Forest College and Research Institute, and undistributable and petty local items and revenues and charges, on the Forest Department.  
‡ Includes Imperial Forest College and Research Institute, and undistributable and petty local items and revenues and charges, on the Forest Department.

## MENT XIX.

throughout India during the 25 financial years from 1891-92.

1903-04.	1904-05.	1905-06.	1906-07.	1907-08.	1908-09.	1909-10.	1910-11.	1911-12.	1912-13.	1913-14.	1914-15.	1915-16.	PROVINCE.
<b>REVENUE.</b>													
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
7,455	3,708	7,275	..	7,000	8,189	10,632	8,002	10,080	12,637	11,471	12,047	21,457	Imperial.*
10,05,523	11,07,472	11,18,542	10,05,859	11,97,650	11,84,845	10,80,040	11,07,444	11,22,442	10,00,001	10,10,111	13,04,406	11,45,610	Bengal.†
22,80,410	23,97,318	24,37,428	25,02,604	24,09,745	21,75,400	23,01,104	23,78,430	30,16,160	35,43,063	37,12,487	31,35,235	37,38,831	United Provinces.
17,17,707	18,74,443	17,81,653	16,05,284	14,57,449	12,85,792	10,32,633	12,17,088	13,10,077	12,30,033	13,54,043	14,38,005	17,27,283	Punjab.
82,08,535	80,59,756	1,03,29,860	98,12,510	86,03,930	10,92,032	93,58,077	1,00,70,117	99,07,594	1,09,22,303	1,14,25,430	97,07,604	96,99,217	Burma.
..	..	..	..	..	..	..	..	4,07,213	4,38,058	4,91,735	5,40,779	5,17,727	Bihar and Orissa.
6,75,732	6,15,077	11,06,006	13,20,502	14,30,447	14,46,308	15,64,732	18,00,035	11,40,320	11,42,001	10,07,069	8,32,877	10,55,052	Assam.†
19,98,032	20,13,450	21,49,131	24,01,150	22,00,128	20,78,182	20,74,310	21,14,220	25,40,854	31,71,815	31,86,453	32,72,520	32,78,292	Central Provinces and Berar. Coorg.
2,24,031	1,94,087	2,45,419	2,35,009	2,74,736	2,24,330	2,13,120	2,76,055	2,05,170	2,81,662	3,20,227	1,00,237	4,40,165	North-West Frontier Province. Ajmer.
1,01,833	90,991	1,28,520	1,83,214	2,38,400	1,22,782	1,73,305	2,05,912	1,58,171	2,37,187	2,00,741	2,38,013	1,86,815	Baluchistan.
13,891	17,297	15,002	18,335	27,804	27,616	23,900	33,946	20,301	36,596	33,897	31,170	23,445	Andamans.
18,063	22,555	21,481	21,105	24,829	23,305	18,720	23,212	20,117	20,159	10,988	19,008	21,633	Imperial Forest College and Research Institute. Forest Surveys (Imperial).
4,32,381	6,20,796	5,82,511	6,07,027	2,10,822	2,02,018	2,50,477	4,16,773	5,22,100	4,49,925	4,45,811	3,30,248	4,34,784	
3,088	3,557	3,080	4,578	6,137	4,080	4,000	4,080	5,530	7,611	6,800	8,617	6,095	
431	..	..	..	..	..	..	..	..	..	..	..	..	
1,08,07,481	1,81,80,176	2,02,21,006	1,07,78,338	1,84,22,072	1,70,78,524	1,50,89,757	1,94,00,810	2,05,57,860	2,31,04,817	2,30,08,060	2,10,88,005	2,23,08,286	Total.
26,57,727	28,20,216	29,07,604	32,00,009	38,03,830	38,00,010	41,78,381	38,80,411	41,64,921	41,12,473	42,00,320	30,41,337	41,06,838	Madras.
27,51,530	30,20,558	38,84,093	34,22,481	36,46,177	35,87,350	37,57,650	37,18,224	43,70,569	40,92,519	51,03,156	46,80,242	47,01,263	Bombay.
2,22,10,747	2,40,20,950	2,66,74,503	2,64,91,480	2,58,02,070	2,64,50,799	2,60,23,794	2,71,05,454	2,90,57,350	3,22,09,800	3,33,01,545	2,97,09,787	3,11,10,367	GRAND TOTAL.
<b>PENDITURE.</b>													
89,345	83,058	83,707	95,472	1,00,204	1,04,183	1,01,332	92,006	94,714	1,04,162	99,206	90,478	1,00,502	Imperial.*
7,03,508	6,88,589	5,93,500	6,33,386	7,13,304	5,83,981	5,01,090	6,43,285	7,00,374	6,60,704	6,40,137	6,70,935	5,93,035	Bengal.†
10,81,438	13,91,583	14,05,182	13,06,651	11,04,013	12,22,430	12,09,303	12,37,034	13,03,673	10,20,264	18,90,014	23,17,740	25,00,307	United Provinces.
11,56,415	10,12,354	12,05,004	11,44,403	11,76,000	8,51,027	6,07,752	7,40,542	7,65,146	7,90,176	9,10,177	8,80,302	9,23,878	Punjab.
33,52,404	31,46,024	30,78,003	30,59,751	35,51,532	37,17,247	36,83,618	38,42,700	41,31,102	41,38,584	42,74,901	40,80,447	48,86,241	Burma.
..	..	..	..	..	..	..	..	3,00,016	3,75,804	3,55,048	3,84,371	3,61,550	Bihar and Orissa.
4,25,494	5,03,656	5,03,010	7,07,890	8,00,373	8,91,319	10,12,541	10,87,340	8,41,013	8,08,911	9,10,240	8,08,330	7,55,214	Assam.†
32,80,066	13,20,015	13,07,153	13,42,898	15,83,407	17,53,707	15,86,452	15,80,593	18,98,379	19,46,735	19,53,129	19,30,569	17,34,350	Central Provinces and Berar. Coorg.
92,191	89,820	95,748	1,02,855	1,04,810	99,593	1,07,922	1,07,070	1,21,174	1,61,644	1,78,514	1,75,833	1,76,633	North-West Frontier Province. Ajmer.
60,603	74,058	95,258	93,650	88,400	81,413	77,391	72,492	89,436	1,22,173	1,81,023	1,25,539	1,04,705	Baluchistan.
16,080	15,611	17,131	16,715	18,188	10,916	10,272	10,918	22,343	29,714	23,505	21,733	25,152	Andamans.
21,097	24,072	25,743	26,322	31,258	36,596	26,540	26,387	28,947	28,527	25,310	26,000	27,095	Imperial Forest College. Forest Surveys (Imperial).
2,66,121	3,42,431	3,75,985	2,95,136	2,20,207	1,80,041	1,04,150	2,26,063	2,61,732	2,55,141	2,71,676	2,58,056	4,30,832	
59,739	61,424	80,600	1,37,480	1,58,038	1,83,101	1,06,174	2,10,183	2,63,441	2,68,445	2,98,378	3,31,001	2,78,518	
33,035	28,220	30,014	30,780	27,000	30,128	41,062	41,140	38,708	85,900	37,743	42,353	49,663	
80,40,126	90,77,054	94,65,826	95,92,950	97,76,649	97,04,900	95,17,931	99,47,805	1,08,07,248	1,13,04,873	1,20,17,761	1,28,57,840	1,30,23,251	Total.
17,50,930	19,80,098	22,60,602	24,80,660	27,80,857	29,17,261	33,39,635	32,23,801	34,14,882	31,50,482	29,35,817	28,60,685	29,27,318	Madras.
17,76,927	19,03,804	21,20,003	19,90,183	19,35,427	20,43,873	20,03,088	20,70,417	26,04,136	26,04,455	25,80,877	24,87,925	26,42,038	Bombay.
1,21,66,993	1,20,67,856	1,42,56,521	1,10,03,799	1,45,12,183	1,47,20,034	1,49,20,054	1,52,44,023	1,69,46,560	1,72,07,810	1,75,43,455	1,82,00,450	1,81,92,607	GRAND TOTAL.
<b>RPLUS.</b>													
-81,890	-79,200	-76,512	-95,472	-92,538	-95,094	-93,700	-83,044	-84,034	-91,325	-87,825	-87,431	-80,045	Imperial.*
3,02,015	4,78,883	5,25,033	4,32,478	4,84,256	6,00,804	4,89,541	5,24,150	4,10,068	9,20,807	9,75,954	9,33,561	5,51,975	Bengal.†
11,90,008	10,05,735	10,23,216	11,06,013	12,15,752	9,92,070	10,91,586	11,40,501	10,52,487	10,14,600	18,16,473	8,17,405	11,72,524	United Provinces.
5,61,382	8,62,089	5,17,989	4,60,881	2,80,753	4,37,165	3,64,881	4,77,446	5,44,031	4,39,857	4,35,766	5,48,703	8,03,405	Punjab.
49,16,181	55,12,532	64,01,806	61,52,706	51,12,457	54,74,785	56,74,450	62,27,318	58,80,432	67,83,800	71,50,529	50,27,247	48,12,076	Burma.
..	..	..	..	..	..	..	..	1,00,207	63,064	1,36,087	1,05,408	1,56,177	Bihar and Orissa.
2,50,249	3,12,021	5,12,156	6,12,732	6,30,074	5,55,019	5,22,191	8,03,295	3,05,307	3,33,180	1,87,729	-65,462	2,00,838	Assam.†
7,17,006	6,02,844	11,41,078	10,58,281	7,00,721	3,24,855	4,01,488	5,24,093	7,11,475	12,85,080	12,73,324	13,35,060	15,43,926	Central Provinces and Berar. Coorg.
1,31,840	1,00,207	1,40,671	1,38,054	1,60,937	1,24,735	1,05,307	1,68,376	1,73,906	1,20,108	1,50,713	23,404	2,72,522	North-West Frontier Province. Ajmer.
41,230	16,033	33,271	89,561	1,50,090	41,369	95,914	1,32,850	68,735	1,15,010	1,35,718	1,12,420	82,920	Baluchistan.
-2,796	1,656	-2,129	1,620	11,676	7,999	4,718	13,028	4,018	6,832	10,302	9,437	-1,707	Andamans.
-3,334	-2,117	-4,262	-5,127	-6,420	-13,281	-7,820	-3,175	-8,830	-8,369	-5,322	-6,042	-6,362	Imperial Forest College. Forest Surveys (Imperial).
1,66,280	2,78,365	2,46,526	3,11,801	62,555	21,077	65,318	1,89,810	2,60,428	1,94,784	1,71,135	81,102	3,952	
-56,301	-57,807	-77,589	-1,32,907	-1,51,001	-1,78,511	-1,01,265	-2,15,103	-2,67,891	-2,60,884	-2,92,532	-3,22,474	-2,71,623	
-83,501	-28,220	-30,044	-30,380	-27,000	-30,128	-41,062	-41,140	-38,708	-35,809	-37,743	-42,353	-48,663	
81,67,855	91,02,222	1,03,56,170	1,01,85,180	85,46,323	82,13,024	85,71,826	98,59,014	90,90,921	1,17,30,914	1,19,80,308	82,30,195	92,86,015	Total.
9,06,797	8,43,118	7,01,002	8,10,000	11,12,973	9,78,658	8,88,746	9,54,610	7,54,039	9,61,991	12,64,503	10,80,862	11,12,520	Madras.
9,75,602	11,16,054	13,58,000	14,52,298	10,90,750	15,43,483	10,91,508	16,47,807	16,00,133	23,00,064	25,13,270	21,02,317	20,71,225	Bombay.
1,00,40,754	1,10,62,004	1,21,16,072	1,24,27,087	1,13,50,040	1,07,30,765	1,11,05,140	1,21,81,431	1,21,10,793	1,50,01,999	1,57,58,090	1,15,97,334	1,23,22,766	GRAND TOTAL.

account of Indore and Bangalore. Excludes Home charges.





